UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23850

7590

04/22/2005

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP 1725 K STREET, NW

SUITE 1000 WASHINGTON, DC 20006 EXAMINER

GUHARAY, KARABI

ART UNIT

PAPER NUMBER

2879

DATE MAILED: 04/22/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/620 466	07/17/2003	Masahiko Miyazaki	030866	9169	

TITLE OF INVENTION: DEFLECTION YOKE HAVING SHORT-CIRCUITED COIL IN CONVERGENCE YOKE PORTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

maintenance fee notificati	ions. NCE ADDRESS (Note: Use Block 1 fo					s; and/or (b) indicating a sep	
		,,			Fee(s) Transmittal. T	f mailing can only be used f his certificate cannot be used	for any other accompanying
23850	7590 04/22/2005				have its own certifica	nal paper, such as an assignm te of mailing or transmission.	ent or formal drawing, mus
ARMSTRONG	, KRATZ, QUINTOS	. HANSON &	BROOK	S.	Ce	ertificate of Mailing or Tran	smission
LLP	,, 🕻	,		-,	I hereby certify that t	this Fee(s) Transmittal is bein with sufficient postage for fit all Stop ISSUE FEE address PTO (703) 746–4000, on the	g deposited with the United
1725 K STREET	, NW				addressed to the Ma	with sufficient postage for fill it is a sufficient postage for fill it is sufficient postage.	rst class mail in an envelope above, or being facsimile
SUITE 1000					transmitted to the US	PTO (703) 746-4000, on the	date indicated below.
WASHINGTON,	DC 20006						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAME) INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/620,466	07/17/2003		Masahiko	Miyazal	ci	030866	9169
TITLE OF INVENTION:	DEFLECTION YOKE HAV	ING SHORT-CIRC	UITED COII	L IN CO	NVERGENCE YOKI	E PORTION	
APPLN, TYPE	SMALL ENTITY	ISSUE FE	T	DI	IN IOA TON PER	TOTAL FERMI DUE	
<u></u>	1	L		PC	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	, 		\$300	\$1700	07/22/2005
EXA	AMINER	ART UN	IT	CI	ASS-SUBCLASS]	
GUHARA	AY, KARABI	2879			313-440000		
1. Change of corresponder CFR 1.363).	nce address or indication of "I	Fee Address" (37	-	_	he patent front page, l		
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a 2)							
				-	single firm (having as	a member a 2	
"Fee Address" indic	ation (or "Fee Address" Indic or more recent) attached. Us	ation form	registered :	attorney	or agent) and the nar attorneys or agents. It	nes of up to	
Number is required.	or more recently attached. Os	c of a Customer	listed, no n	ame wi	l be printed.	no name is 3	
3. ASSIGNEE NAME AN	D RESIDENCE DATA TO I	BE PRINTED ON T	HE PATENT	(print c	r type)		
PLEASE NOTE: Unle	ss an assignee is identified b	elow, no assignee of this form is NOT	data will appe	ear on the	ne patent. If an assign	nee is identified below, the d	locument has been filed for
(A) NAME OF ASSIG					Y and STATE OR CO		
(A) NAME OF ASSIGN	4LL	(B)) KESIDENÇ	E. (CII	I and STATE OR CO	ONIKI)	
Diese check the approprie	ta aggiernos cotogogos es cotog	miaa (will mat ba mai		-44\ .	Drawina Do		∴ Da .
4a. The following fee(s) ar	te assignee category or category		. Payment of I	<u> </u>	Individual G	Corporation or other private gr	oup entity Government
Issue Fee	c chelosed.			` '	ount of the fee(s) is en	nalaced	
	small entity discount permitt		_		t card. Form PTO-203		
	of Copies			•		charge the required fee(s), or	credit any overnoument to
	31 Copies	·	Deposit Acco	ount Nur	nber	(enclose an extra c	copy of this form).
	s (from status indicated above	,					
	SMALL ENTITY status. See					LL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and interest as shown by the re-) is requested to apply the Iss Publication Fee (if required) cords of the United States Pat	ue Fee and Publicate will not be accepted ent and Trademark	ion Fee (if any from anyone Office.	y) or to i other th	re-apply any previous an the applicant; a reg	ly paid issue fee to the application of the strength of the st	ation identified above. he assignee or other party in
Authorized Signature _					Date		
Typed or printed name					Registration	ı No	
				o obtain	_		
an application. Confidentia submitting the completed this form and/or suggestion	allity is governed by 35 U.S.C. application form to the USPT as for reducing this burden, s	. 122 and 37 CFR 1 O. Time will vary of hould be sent to the	.14. This coll depending up Chief Inform	ection is on the i	s estimated to take 12 ndividual case. Any c fficer, U.S. Patent and	the public which is to file (an minutes to complete, includir omments on the amount of ti I Trademark Office, U.S. Dep S. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete artment of Commerce, P.O.
Alexandria, Virginia 22313	5-1450.	SEIND FEES OR C	OWIT LE I ED	TUKM	O TO THIS ADDRES	3. SEIND TO: Commissioner	ioi ratents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	CATION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/620,466	07/17/2003 Masahiko Miyazaki		030866	9169
23850 7	7590 04/22/2005	EXAMINER		
•	KRATZ, QUINTOS,	GUHARAY, KARABI		
LLP 1725 K STREET,	NW	ART UNIT	PAPER NUMBER	
SUITE 1000	·			
WASHINGTON,	DC 20006	•	DATE MAILED: 04/22/2005	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 131 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 131 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.